Please type a plus sign	(+) inside this b	ox → [+

PTO/SB/05 (12/97)
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b)

Attorne	ey Docket No.	TI-33622	
	amed Inventor or Application I		Masazumi Amagai, et al
Title	Copper-Based Chip At Packages	tach for Ch	nip-Scale Semiconductor

	Express Ma	ail Label No.	EL547744040US	°∂,						
APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application col	ntents	ADDRES	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231	10						
1. X *Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)		6.	Microfiche Computer Program (Appendix)							
2. X Specification (Total Pages (preferred arrangement set forth below) - Descriptive title of the Invention	20] 7. Nu	cleotide and/or Amino Acid Sequence Submission applicable, all necessary)							
- Cross References to Related Applications		a.	Computer Readable Copy							
 Statement Regarding Fed sponsored R&D Reference to Microfiche Appendix 		b.	Paper Copy (identical to computer copy	0						
Background of the Invention Brief Summary of the Invention		C.	Statement verifying identical of above c	opies						
 Brief Description of the Drawings (if filed) Detailed Description 		AC	ACCOMPANYING APPLICATION PARTS							
- Claim(s) - Abstract of the Disclosure		8.	Assignment Papers (cover sheet & Documents(s))							
3. X Drawing(s) (35 USC d113) [Total Sheets	4	<i>j</i> 9.	37 CFR s3.73(b) Statement (when there is an assignee) Attorney							
4. Oath or Declaration [Total Pages	1	<i>I</i> 10.	English Translation Document (if applicable)							
a. Newly Executed (original or copy)		11.	Information Disclosure Statement (IDS)/PTO-1449 Copies of Citations							
b. Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 complete	d)	12.	Preliminary Amendment							
[Note Box 5 below]	,	13. X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i. DELETION OF INVENTOR(S) Signed statement attached deleting in named in the prior application,	ventor(s)	14.	Small Entity Statement filed in prior app Statement(s) Status still proper and desi							
see 37 CFR §1 63(d)(2) and 1.33(b).		15.	(PTO/SB/09-12) Certified Copy of Priority Document(s)							
5. Incorporation By Reference (useable if Box 4b is checked The entire disclosure of the prior application, from which	a conv of	16.	if foreign priority is claimed) Other:							
the oath or declaration is supplied under Box 4b, is cons being part of the disclosure of the accompanying applica hereby incorporated by reference therein.	idered as	*A new states	A new statement is required to be entitled to pay small entity fees, except							
17. If a CONTINUING APPLICATION, check appropriate box	and supply	where one h	as been filed in a prior application and is being relied upon							
		in-part (CIP		nent:						
Prior application information: Examiner			Group / Art Unit:							
18. CORRESPONDENCE ADDRESS										
Customer Number or Bar Code Label Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Correspondence address below										
NAME										
ADDRESS CITY STATE	TX		ZIP CODE							
COUNTRY TELEPHONE (972) 238-7160 FAX (972) 238-7013										
Name (Print/Type) Gary C. Honeycutt		Reg	gistration No. (Attorney/Agent) 20,250	$\overline{}$						
Signature Lary C. Howey	eud	1	Date //-/3-0/							

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FEE TRANSMITTAL		Co	emplete If Known
		Application Number	TBD
Patent fees are subject to annual revision These are the fees effective Octob		Filing Date	Herewith
Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.		First Named Inventor	Masazumi Amagai, et al.
		Examiner Name	TBD
Express Mailing Label No.: EL5477-	44040US	Group / Art Unit	TBD
TOTAL AMOUNT OF PAYMENT	(\$) 842.00	Attorney Docket No.	TI-33622

TOTAL AMOUNT OF PAYMENT (\$) 842.00								Attorney Docket No. TI-33622				
METHOD OF PAYMENT						FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge to the following Deposit Account,				3.	ADDIT	IONAL	. FEES					
Deposit Ad Number			-	20-0668		Large Fee Code	Entity Fee (\$)	Small Fee Code	Fee (\$)	Fe	e Description	Fee Paid
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Large E	Entity	Small	Entity			117 118	870 1,360	217 218	475 755		ime within third month	
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	710	201	395	Utility filing fee	\$740	119	300	219	155	Notice of App	eal	
2	310	206	165	Design filing fee	\$	120	300	220	155	Filing a brief i	n support of an appeal	
点107	480	207	270	Plant filing fee	\$	121	260	221	135	Request for o	<u>-</u>	
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12. EX	TRA C	LAIM F	EES			144	580	244	335	Plant issue fe		
				Fee from		122	130	122	130	Petitions to th	e Commissioner	
1			Extra C		Fee Paid	123	50	123	50	Petitions relat	ed to provisional application	ns
Total Claims	21	-20**	= 1	x 18	= 18	126	240	126	240		Information Disclosure Str	nt
Independent	4	-3** =	= 1	x 84	= 84	581	40	581	40	properly (time	ch patent assignment per number of properties)	
Claims Multiple Deper	L ndent			260	=	146	760	246	395	Filing a submi CFR 1.129(a)	ssion after final rejection (3 I	7
**or number pre	aviously i	naid ifara	ater: For I	Reissue, see below		149	760	249	395		tional invention to be CFR 1.129(b))	<u> </u>
				(closue, see below								
Large Fee	Entity Fee	Small Fee	Entity Fee	Fee Des	cription							
Code 103	(\$) 18	Code 203	(\$) 11	Claims in excess of 2		00.		' 5 \				
100	10	203	1.1	Cialitis III excess of 2	•	Other fee (specify)						
102	80	202	41	Independent Claims i	1							
104	260	204	135	Multiple dependent c	ì							
109	78	209	41	**Reissue independe onginal patent	nt claims over	Othe	r fee (sı	oecify)				
110	18	210	11	**Reissue claims in e over original patent								
SUBTOTAL (2) (\$)102					*Reduced by Basic Filing Fee Paid SUBTOTAL (3)				0			
SUBMITTED BY										Complete (if appl	icable)	
Typed or Printed Name Gary C. Honeycutt			444.10					Reg Number	20,250			
Signature Pary C. Houseself					11- D	ate - 0/		Deposit Account User ID	*			
Vary C. Wolling						1 13	-01	1		,		

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